

FIG. 1

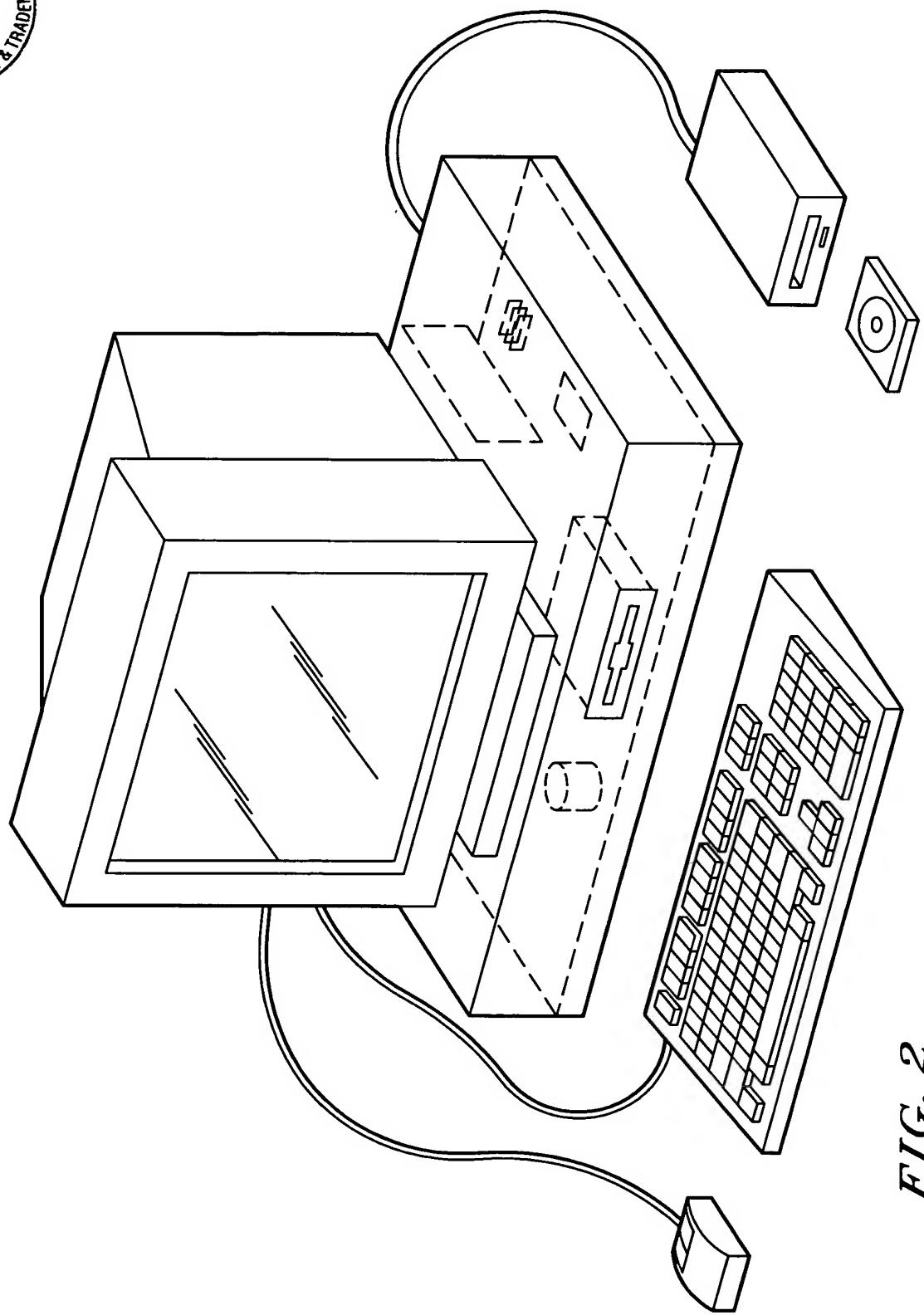
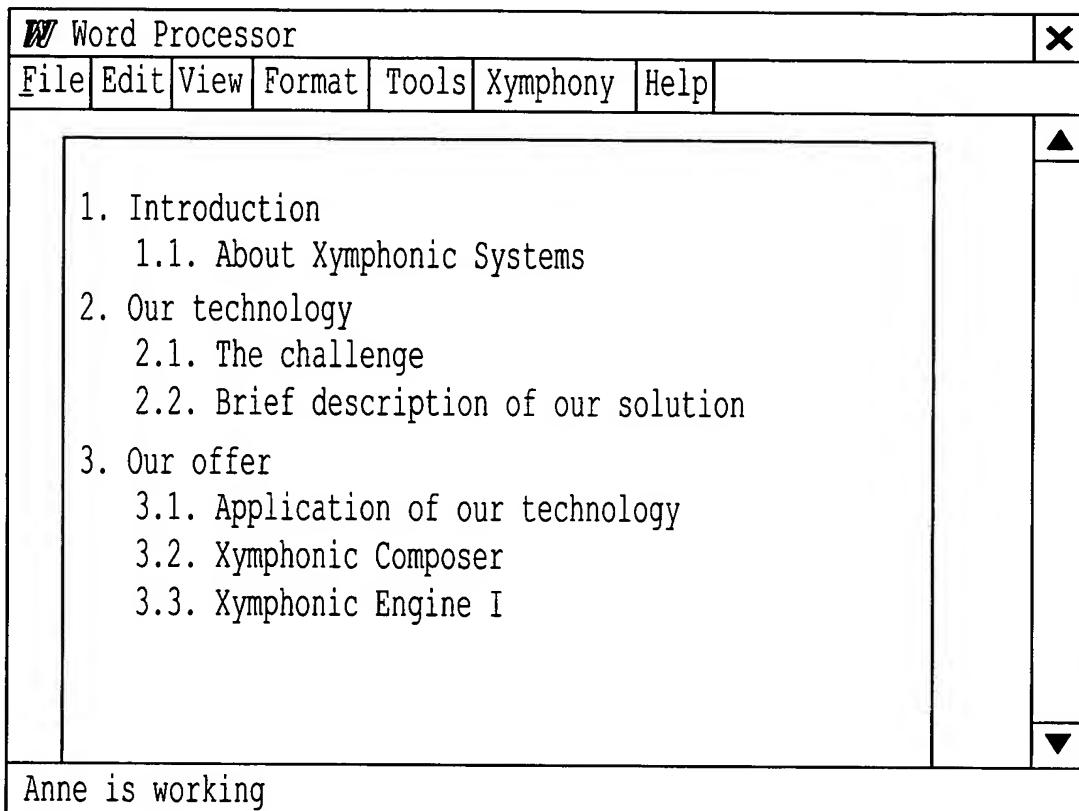


FIG. 2

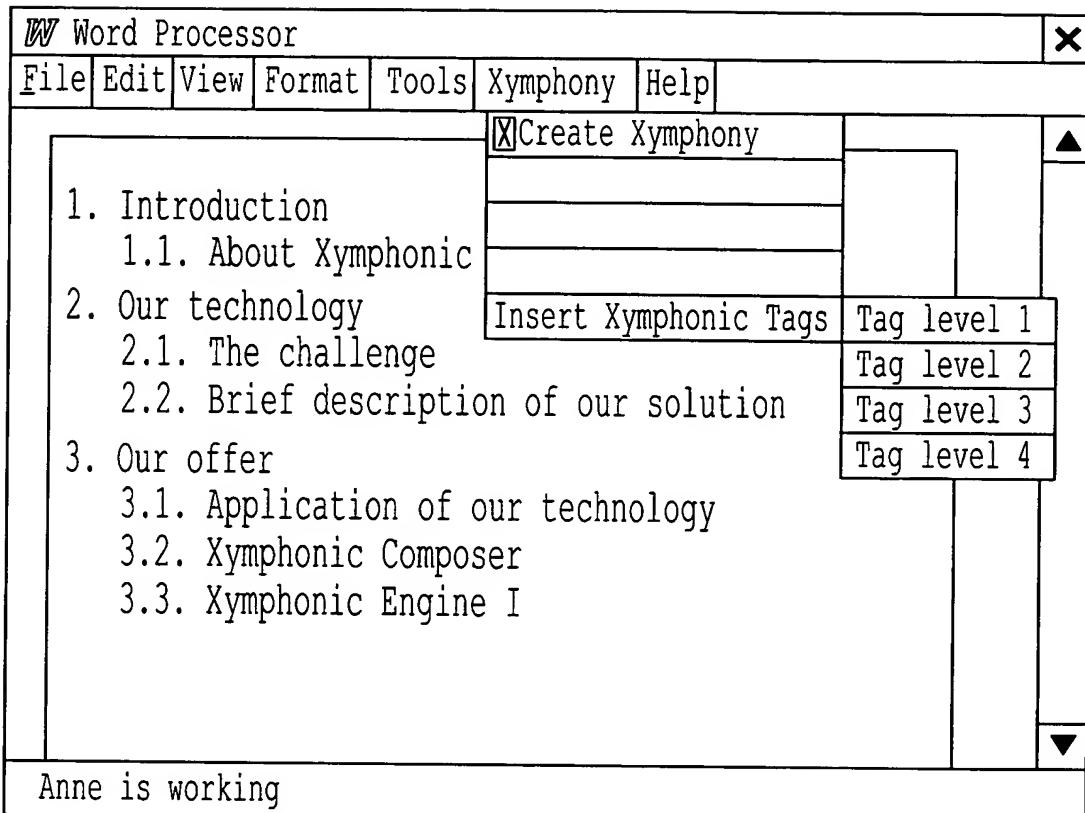


OBLON, SPIVAK, et al
Docket No: 239395US28
Inventor: Ole Jorgen ANFINDSEN, et al.
Serial No: 10/601,697
Reply to NTFMP dated September 4, 2003
Replacement Sheet



Anne is writing an offer to an important client.
She starts by making her offer headers.

FIG. 3



Anne is writing an offer to an important client.
She starts by making her offer headers.

FIG. 4

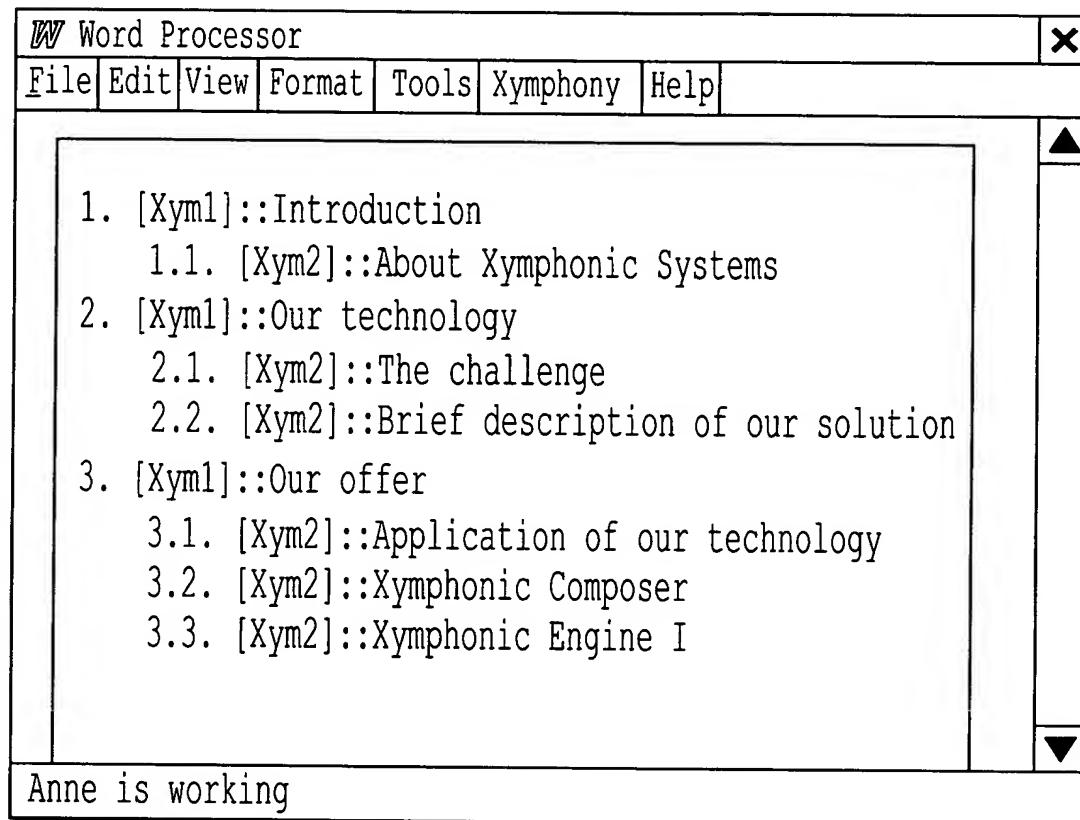
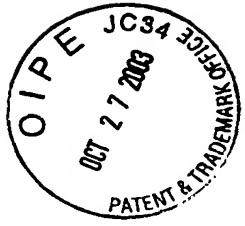
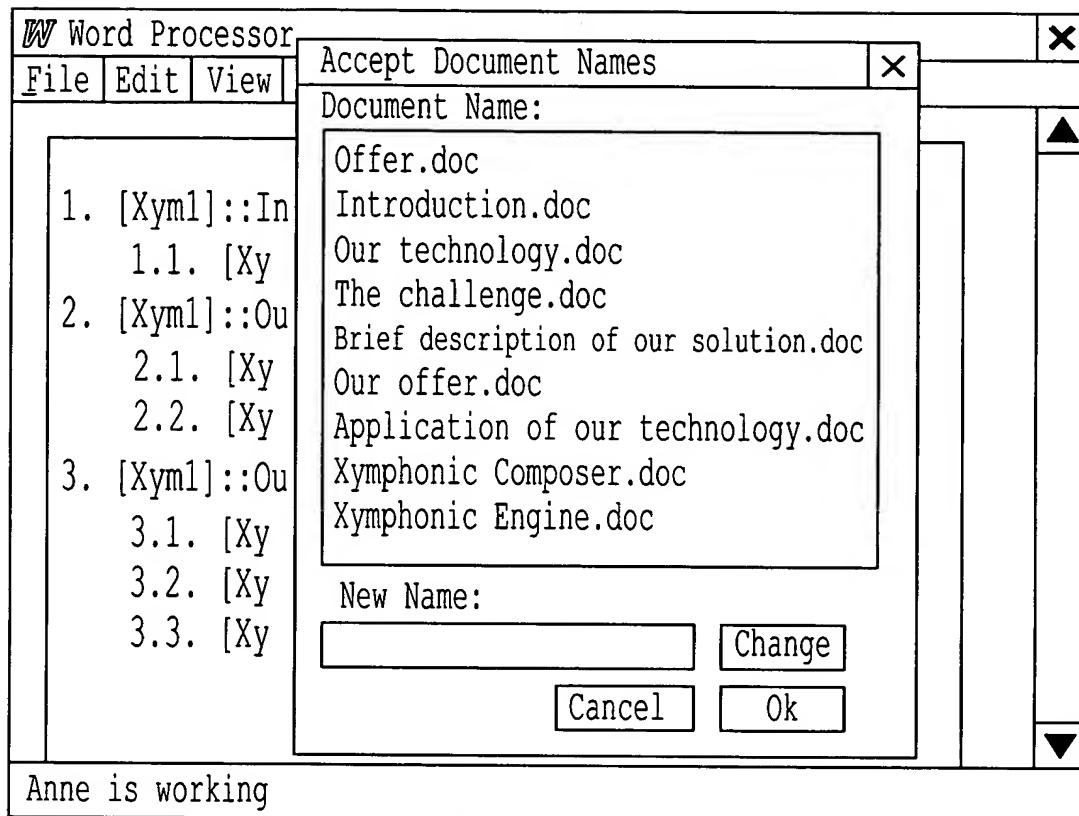


FIG. 5

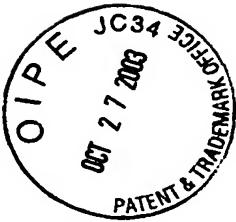


OBLON, SPIVAK, et al
Docket No: 239395US28
Inventor: Ole Jorgen ANFINDSEN, et al.
Serial No: 10/601,697
Reply to NTFMP dated September 4, 2003
Replacement Sheet



Anne accepts that headers are document names.

FIG. 6



Create Xymphony X

Name of Xymphony:
Offer

Default Status:
Incomplete Draft ▼
Complete Draft
Approved Draft

Invited Users:
 ♂ Bob
 ♂ Charlie
 ♂ Gail
 ♂ Henry

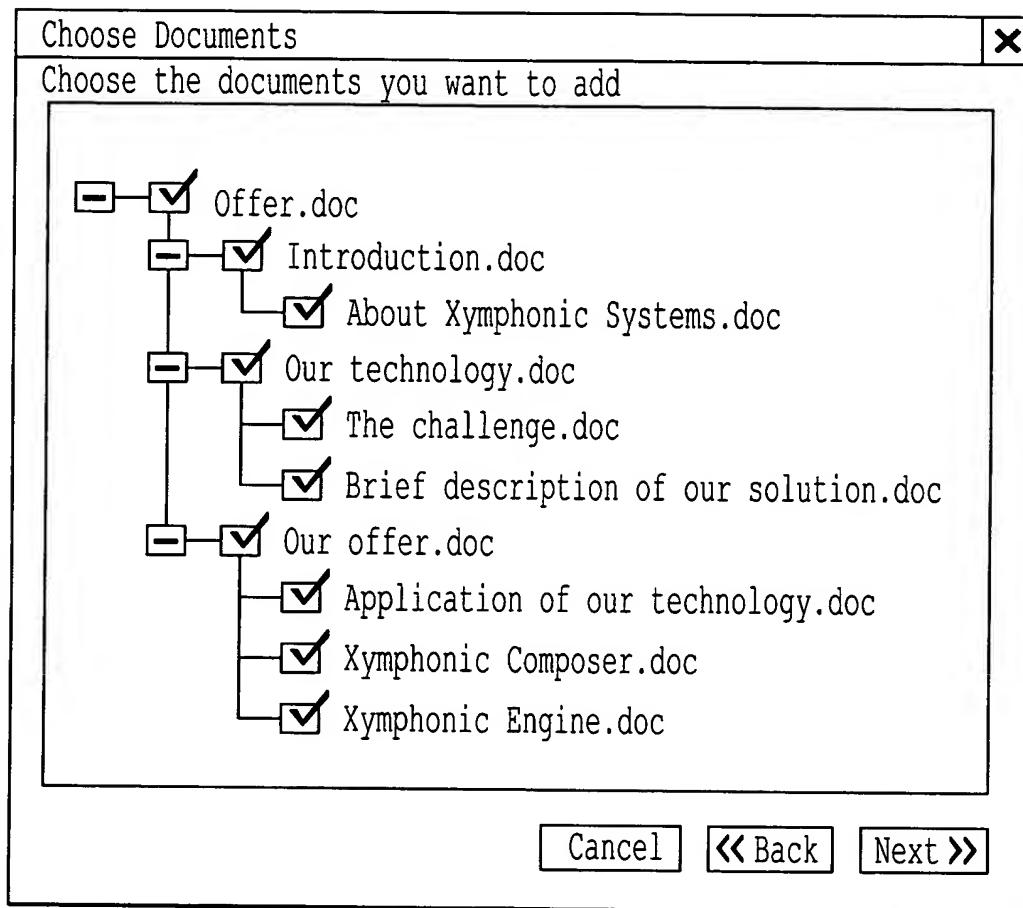
Cancel « Back Next »

Anne invites Bob to her xymphony
and the offer document creation

FIG. 7

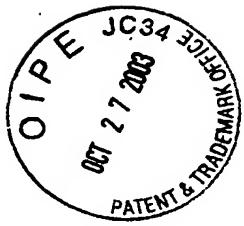


OBLON, SPIVAK, et al
Docket No: 239395US28
Inventor: Ole Jorgen ANFINDSEN, et al.
Serial No: 10/601,697
Reply to NTFMP dated September 4, 2003
Replacement Sheet



All documents are entered into the xymphony

FIG. 8



OBLON, SPIVAK, et al
Docket No: 239395US28
Inventor: Ole Jorgen ANFINDSEN, et al.
Serial No: 10/601,697
Reply to NTFMP dated September 4, 2003
Replacement Sheet

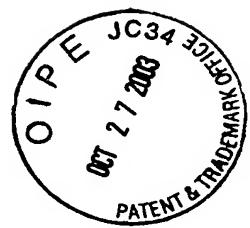
Choose Specified Editors X

Please specify editing user to each document:

| Document | User |
|---------------------------------------|------|
| Offer.doc | Anne |
| Introduction.doc | Anne |
| About Xymphonic systems.doc | Bob |
| Our technology.doc | Bob |
| The challenge.doc | Bob |
| Brief description of our solution.doc | Bob |
| Our offer.doc | Anne |
| Application of our technology.doc | Anne |
| Xymphonic Composer.doc | Anne |
| Xymphonic Engine.doc | Anne |

User: ▼

FIG. 9



OBLON, SPIVAK, et al
Docket No: 239395US28
Inventor: Ole Jorgen ANFINDSEN, et al.
Serial No: 10/601,697
Reply to NTFMP dated September 4, 2003
Replacement Sheet

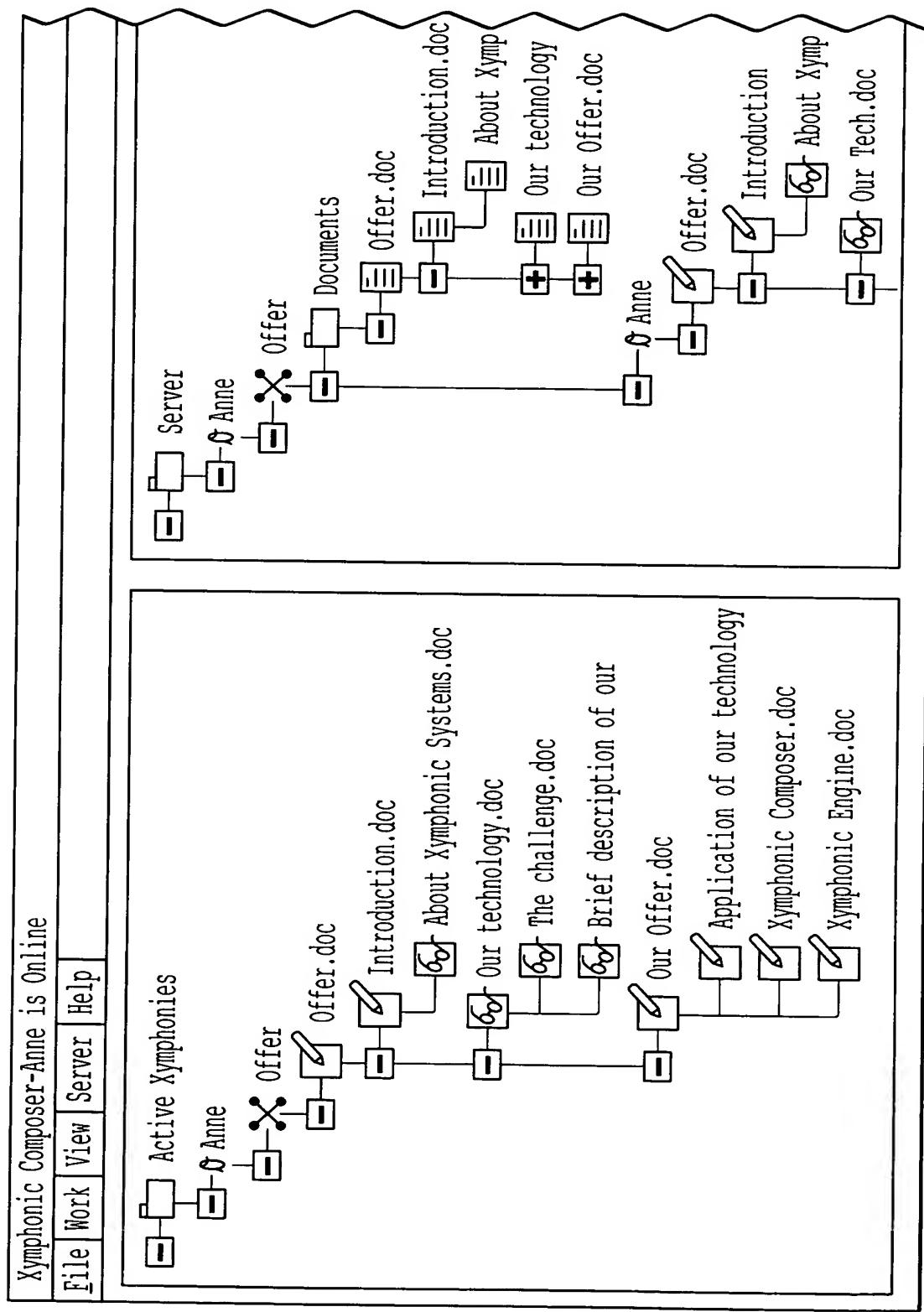
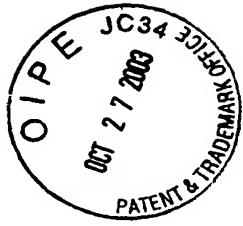


FIG. 10



OBLON, SPIVAK, et al
Docket No: 239395US28
Inventor: Ole Jorgen ANFINDSEN, et al.
Serial No: 10/601,697
Reply to NTFMP dated September 4, 2003
Replacement Sheet

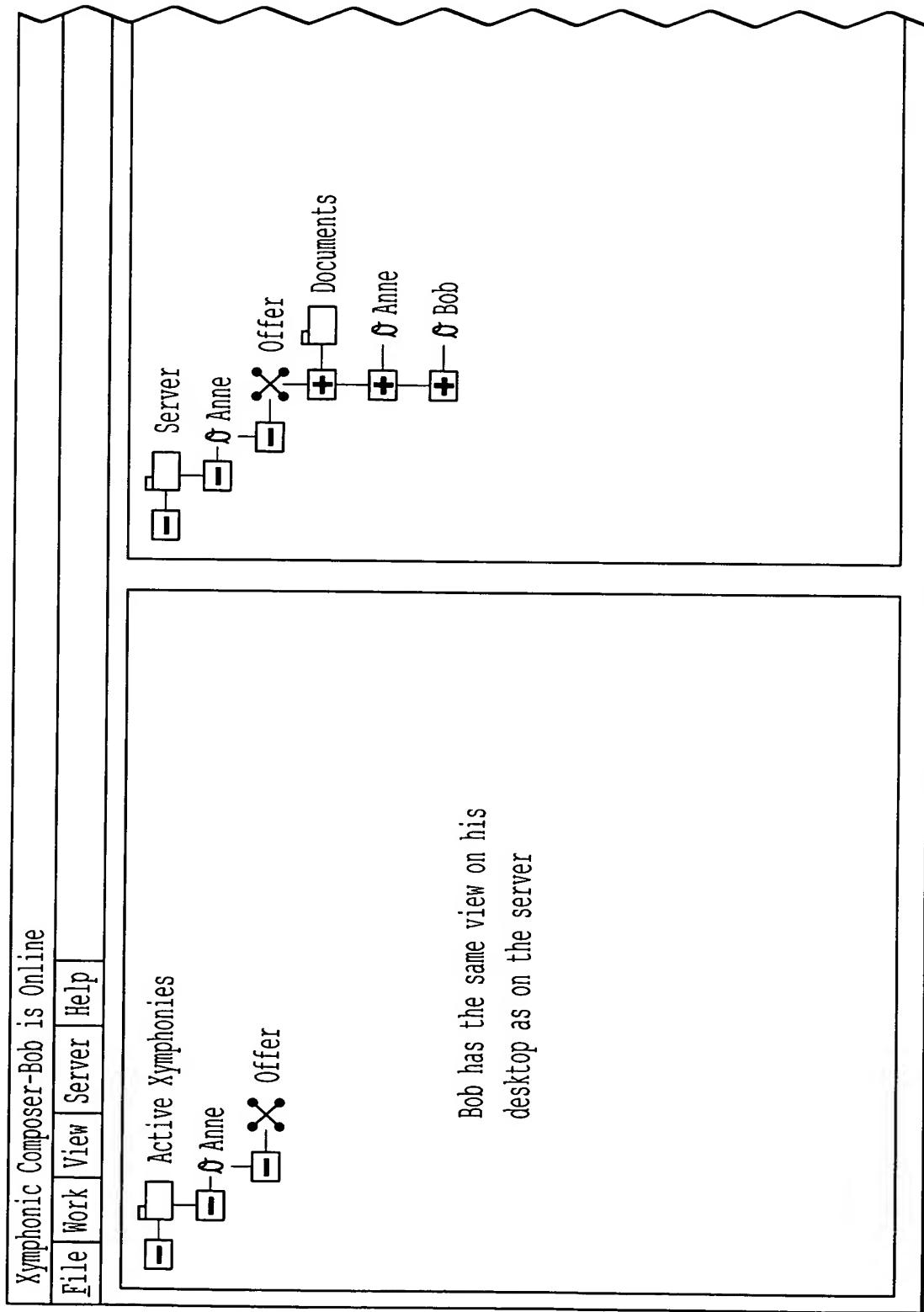


FIG. 11



OBLON, SPIVAK, et al
Docket No: 239395US28
Inventor: Ole Jorgen ANFINDSEN, et al.
Serial No: 10/601,697
Reply to NTFMP dated September 4, 2003
Replacement Sheet

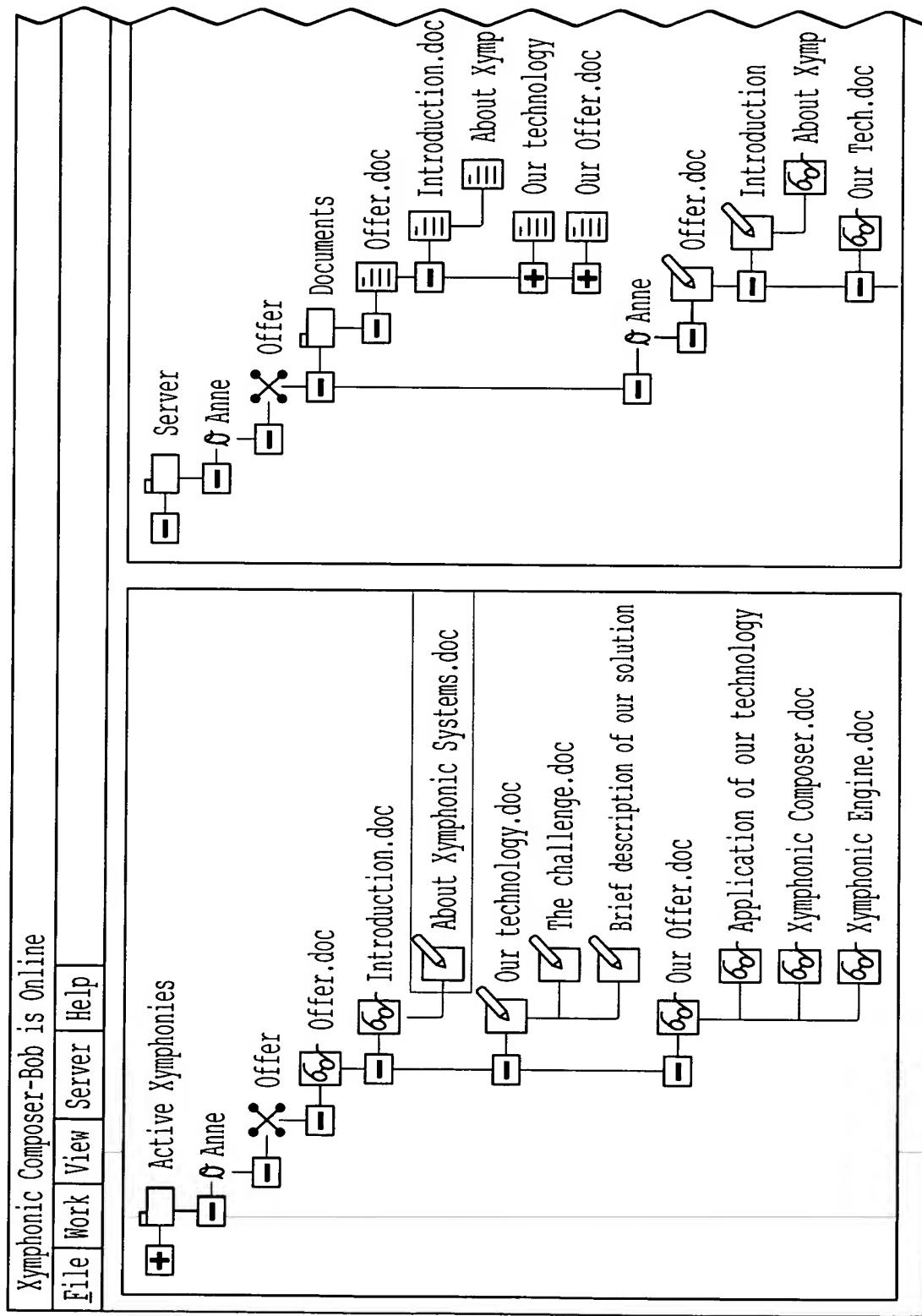


FIG. 12

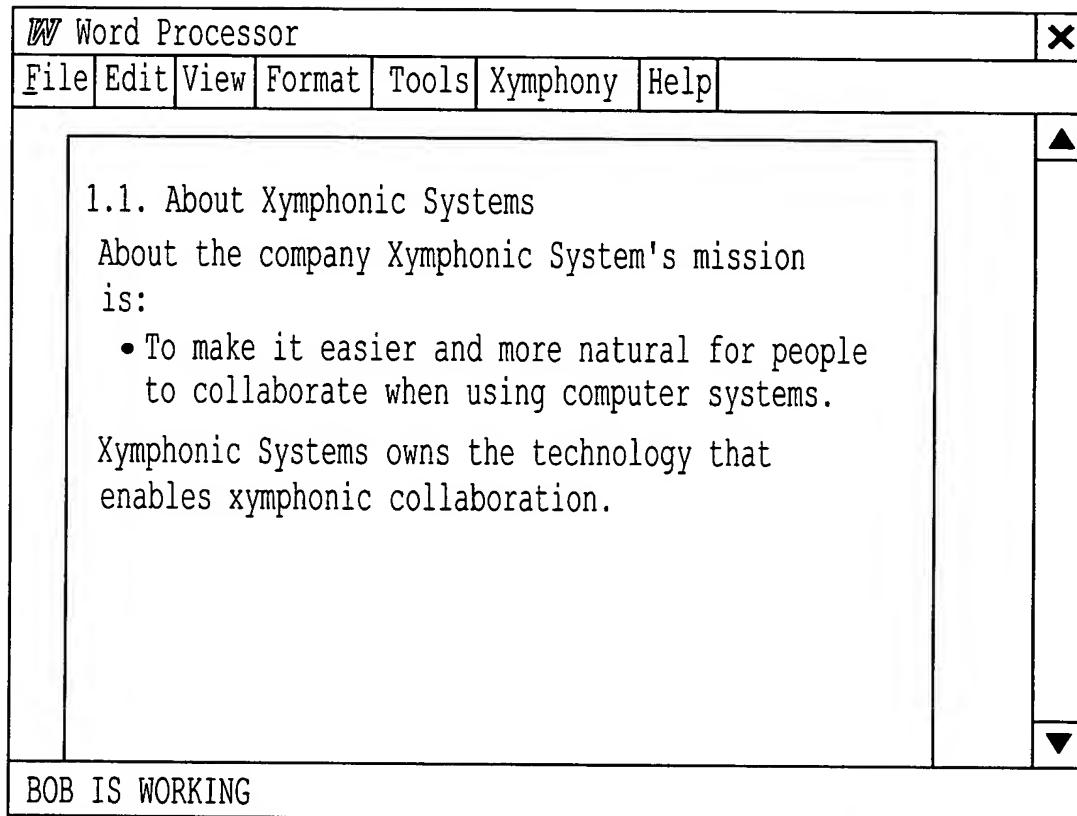
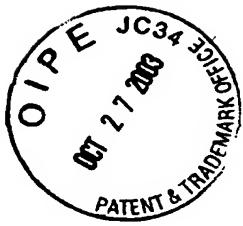
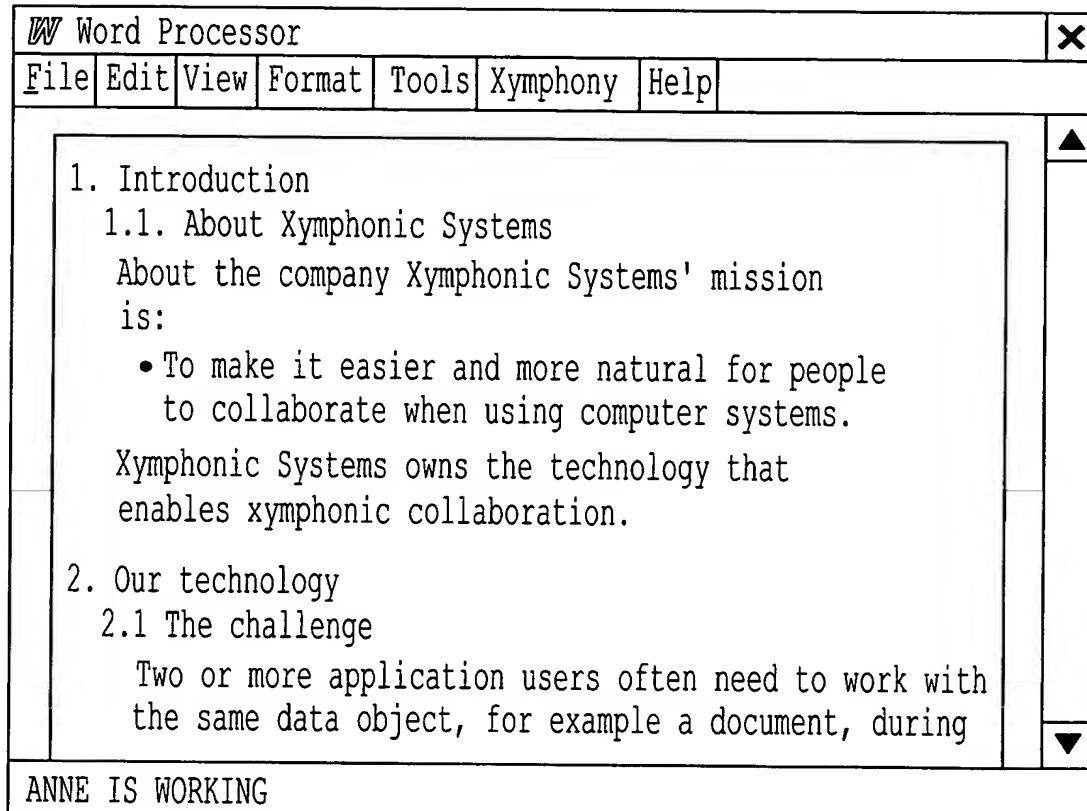
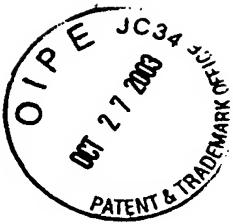
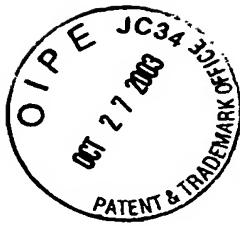


FIG. 13



Anne is satisfied with Bob's contribution

FIG. 14



Word Processor

File Edit View Format Tools Xymphony Help

1. Introduction
The purpose of this chapter is to introduce our philosophy of collaboration

1.1. About Xymphonic Systems
About the company Xymphonic Systems' mission is:

- To make it easier and more natural for people to collaborate when using computer systems.

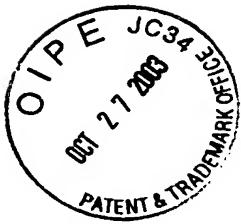
Xymphonic Systems owns the technology that enables xymphonic collaboration.

2. Our technology
2.1 The challenge

ANNE IS WORKING

The Document is now complete with Bob's contribution and Anne's introduction

FIG. 15

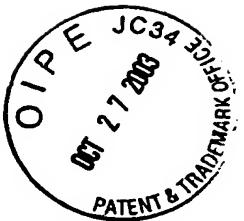


Establish Soc

| | | | | | | | | | | | | | | | | | | | | | |
|--|----------------------------------|----------------------------------|--------|---|-------|---|-------|---|-----|---|---------|---|--|-------|---|-----|---|-------|---|------|---|
| <u>Enter Soc identifier:</u> | | | | | | | | | | | | | | | | | | | | | |
| Soc 1 | | | | | | | | | | | | | | | | | | | | | |
| <u>Select resources:</u> | | | | | | | | | | | | | | | | | | | | | |
| <input checked="" type="checkbox"/> SubResource A <input checked="" type="checkbox"/> SubResource B <input checked="" type="checkbox"/> SubResource C <input checked="" type="checkbox"/> SubResource D <input checked="" type="checkbox"/> SubResource E <input checked="" type="checkbox"/> SubResource F | | | | | | | | | | | | | | | | | | | | | |
| <u>All Users:</u> <div style="border: 1px solid black; padding: 5px; display: inline-block;"><table border="1" style="width: 100%;"><tr><td style="padding: 2px;">Alice</td><td style="text-align: right; padding: 2px;">▲</td></tr><tr><td style="padding: 2px;">Anjali</td><td style="text-align: right; padding: 2px;">▼</td></tr><tr><td style="padding: 2px;">Bansi</td><td style="text-align: right; padding: 2px;">▼</td></tr><tr><td style="padding: 2px;">Berit</td><td style="text-align: right; padding: 2px;">▼</td></tr><tr><td style="padding: 2px;">Bob</td><td style="text-align: right; padding: 2px;">▼</td></tr><tr><td style="padding: 2px;">Mary...</td><td style="text-align: right; padding: 2px;">▼</td></tr></table></div> | Alice | ▲ | Anjali | ▼ | Bansi | ▼ | Berit | ▼ | Bob | ▼ | Mary... | ▼ | <u>Invited Users:</u> <div style="border: 1px solid black; padding: 5px; display: inline-block;"><table border="1" style="width: 100%;"><tr><td style="padding: 2px;">Alice</td><td style="text-align: right; padding: 2px;">▲</td></tr><tr><td style="padding: 2px;">Bob</td><td style="text-align: right; padding: 2px;">▼</td></tr><tr><td style="padding: 2px;">Peter</td><td style="text-align: right; padding: 2px;">▼</td></tr><tr><td style="padding: 2px;">Paul</td><td style="text-align: right; padding: 2px;">▼</td></tr></table></div> | Alice | ▲ | Bob | ▼ | Peter | ▼ | Paul | ▼ |
| Alice | ▲ | | | | | | | | | | | | | | | | | | | | |
| Anjali | ▼ | | | | | | | | | | | | | | | | | | | | |
| Bansi | ▼ | | | | | | | | | | | | | | | | | | | | |
| Berit | ▼ | | | | | | | | | | | | | | | | | | | | |
| Bob | ▼ | | | | | | | | | | | | | | | | | | | | |
| Mary... | ▼ | | | | | | | | | | | | | | | | | | | | |
| Alice | ▲ | | | | | | | | | | | | | | | | | | | | |
| Bob | ▼ | | | | | | | | | | | | | | | | | | | | |
| Peter | ▼ | | | | | | | | | | | | | | | | | | | | |
| Paul | ▼ | | | | | | | | | | | | | | | | | | | | |
| <input type="button" value="Store"/> | <input type="button" value="→"/> | <input type="button" value="←"/> | | | | | | | | | | | | | | | | | | | |

User is Alice

FIG. 16



Determine Accessibility
 (Soc 1)

| SubResource | Alice | Bob | Bansi | Peter | Paul |
|---------------|-------|-----|-------|-------|------|
| SubResource A | R/W | R | R | R | R |
| SubResource B | R | R/W | R | N | R |
| SubResource C | R | R | R | R/W | R |
| SubResource D | R | R | R | R/W | R |
| SubResource E | R | R | R | R/W | R |

◀
▶

R=Read only
N=No access
R/W= Read and Write
Store

User is Alice

FIG. 17

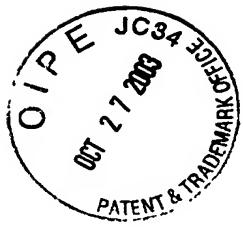
Set Access Parameters
 (Peter in Soc 1)

| SubResource | Status | |
|---------------|------------------|---|
| SubResource C | Incomplete Draft | ▼ |
| SubResource D | Approved Draft | ▼ |
| SubResource E | Incomplete Draft | ▼ |
| | Complete Draft | |
| | Approved Draft | |

Store

User is Peter

FIG. 18

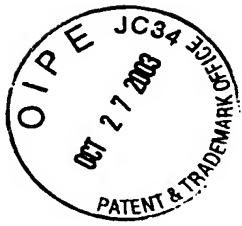


Establish Soc

| | |
|---|--------|
| <u>Enter Soc identifier:</u> | |
| Soc 2 | |
| <u>Select resources:</u> | |
| <input checked="" type="checkbox"/> SubResource C | |
| <input checked="" type="checkbox"/> SubResource D | |
| <input checked="" type="checkbox"/> SubResource E | |
| <u>All Users:</u> | |
| Alice Anjali Bansi Berit Bob Mary Paul... | ▲ ▼ |
| ➡ ⬅ | |
| <u>Invited Users:</u> | |
| Alice Anjali Berit Peter | ▲ ▼ |
| Store | |

User is Peter

FIG. 19



OBLON, SPIVAK, et al
Docket No: 239395US28
Inventor: Ole Jorgen ANFINDSEN, et al.
Serial No: 10/601,697
Reply to NTFMP dated September 4, 2003
Replacement Sheet

Determine Accessibility

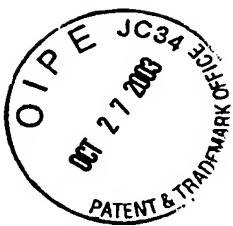
User is Peter

FIG. 20

Determine Accessibility

User is Peter

FIG. 21



Accept or Reject

Berit wants to commit work in SubResource C

Accept
 Reject

Enter Comment:

User is Peter

FIG. 22

Determine Accessibility
 (Soc 2)

| SubResource | Alice | Anjali | Berit | Peter |
|-------------|-------|--------|-------|-------|
| SRC | R | R | R | R/W |
| SRD | R | R/W | R | R |
| SRE | R | R | R | R/W |
| ◀ | ▶ | | | |

R=Read only

N=No access

R/W= Read and Write

User is Peter

FIG. 23

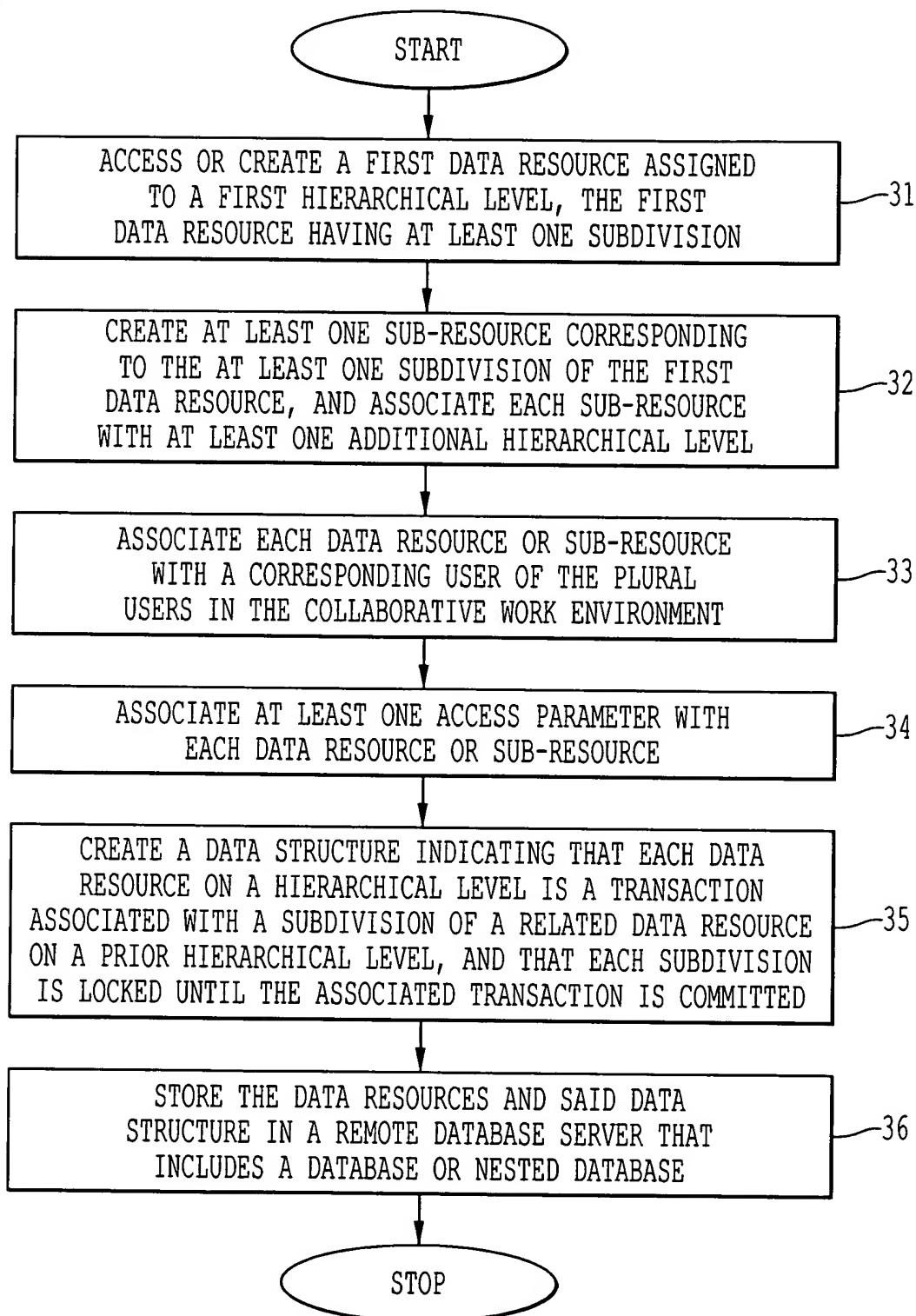
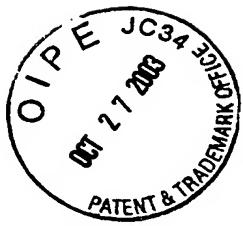


FIG. 24

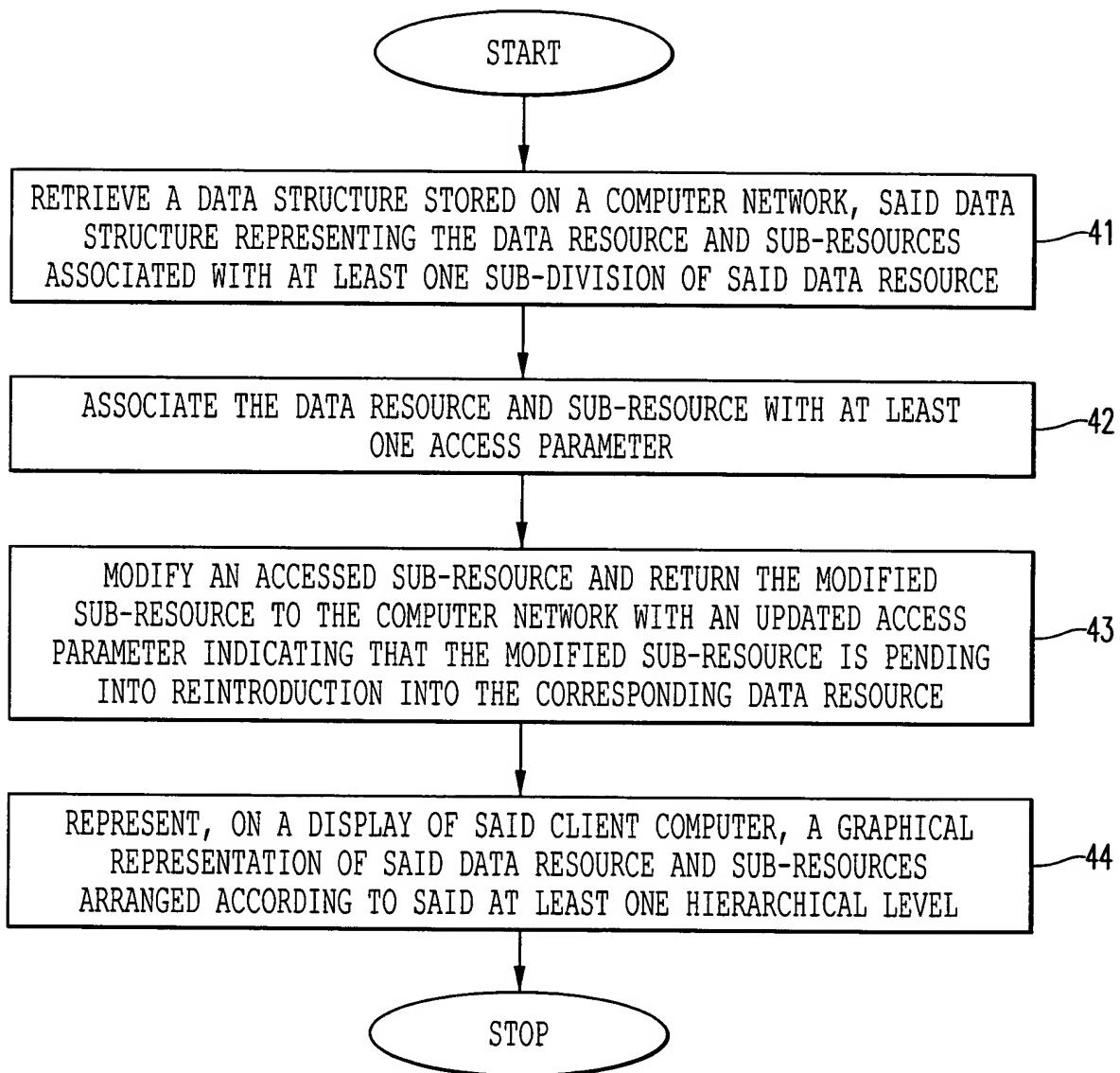
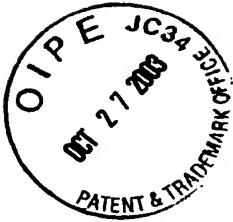


FIG. 25

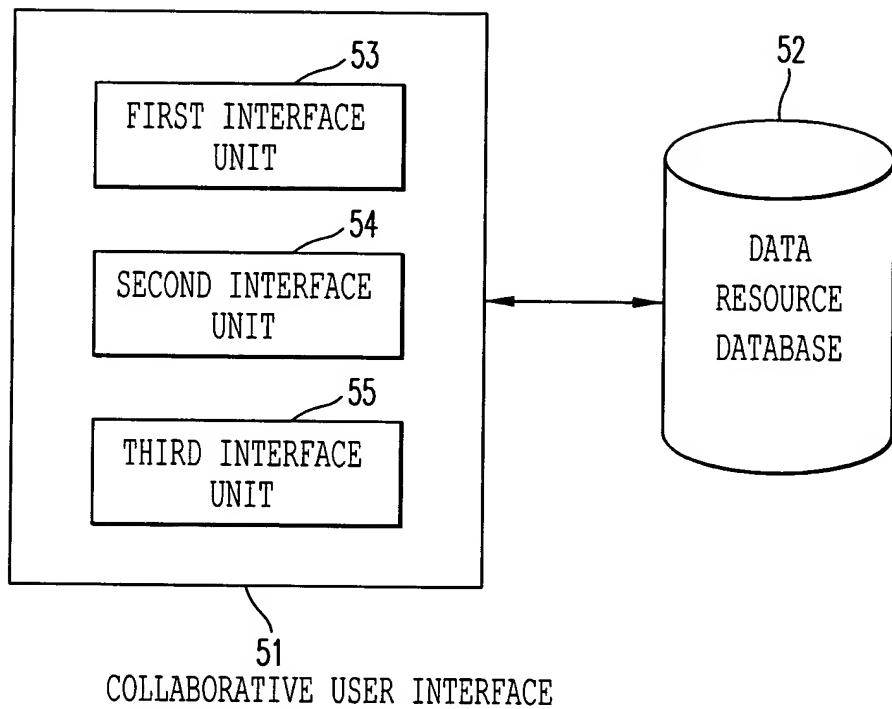
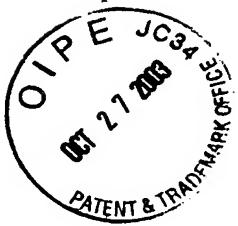


FIG. 26